

Amendments To The Claims

1. (presently amended) A ~~tilting~~ tiltable seating frame ~~seating frame~~ for ~~selectively~~ selective positioning of seating in a wheelchair, comprising:

a seat platform having opposing sides that each extends to an arcuate distal edge and each side defining an arucate slot parallel to the distal edge;

~~a base having opposing sides~~ supports connected to a chassis of a wheelchair;

~~opposing pairs of front and rear rollers attached in spaced-apart relation to the~~ supports ~~sides of the base~~, the front and rear rollers on each side support receiving the distal edge of the respective side extending from the seat platform;

opposing guide rollers attached to the supports intermediate and vertically spaced relative to the respective front and rear rollers and extending through the arcuate slot of the respective side of the seat platform,

whereby the seat platform moves to a selected angled position relative to the chassis ~~base~~ guided by the guide rollers moving in the arcuate slots and the distal edges traveling on the front and rear rollers.

2. (presently amended) The tiltable seating frame as recited in claim 1, wherein the seat platform defines at least two spaced-apart parallel slots extending between a rear portion ~~of the~~ bottom plate and a forward portion thereof;

a cushioned pad received on the seat platform; and

fasteners extending through ~~the~~ slots of the seat platform to secure the cushioned pad on the seat platform, the slots permitting the relative positioning of the cushioned pad relative to the forward portion.

3. (presently amended) The tiltable seating frame as recited in claim 4 2, further comprising a back platform pivotally connected to the seat platform and defining at least two spaced-apart parallel slots extending from a first portion of the back platform to ~~an~~ a second portion thereof;

a cushioned pad received on the back platform; and

fasteners extending through the slots of the back platform to secure the cushioned pad on the back platform, the slots permitting the relative positioning of the cushioned pad relative to the second portion.

4. (new) The tiltable seating frame as recited in claim 1, further comprising an extendable rod pivotally connected at one end to the seat platform and pivotally supported by the chassis, for guiding the tilting position of the seating frame.

5. (new) The tiltable seating frame as recited in claim 4, further comprising a releasable locking device that moves between an engaged position and a released position relative to the rod for holding the seating frame in a selected position when the locking device is in the engaged position and allowing the seating frame to tilt to a selected tilted position when the locking device is in the released position.

6. (new) The tiltable seating frame as recited in claim 1, further comprising a releasable locking device that moves between an engaged position and a released position relative to the seating frame for holding the seating frame in a selected position when the locking device is in the engaged position and allowing the seating frame to move to a selected tilted position when the locking device is in the released position.

7. (new) The tiltable seating frame as recited in claim 1, wherein the front and rear rollers and the guide rollers each have a lateral radially extending flange for a travel guide on a side of the respective roller.

8. (new) The tiltable seating frame as recited in claim 1, further comprising:
a transverse bar extending between the opposing sides of the seat platform;
a ventilator device pivotally attached to the transverse bar.

9. (new) The tiltable seating frame as recited in claim 1, wherein the front and rear rollers and the guide rollers extend outwardly in opposing directions from the supports.

10. (new) The tiltable seating frame as recited in claim 1, wherein the front and rear rollers and the guide rollers extend inwardly from the supports towards the opposing support.

11. (new) The tiltable seating frame as recited in claim 1, further comprising a back platform connected to the seating platform for pivotally movement to a selected angle relative to the seating platform.

12. (new) The tiltable seating frame as recited in claim 1, wherein the front and rear rollers and the guide rollers each has a portion with a first diameter and a lateral portion with a second diameter greater than the first diameter, whereby the lateral portion guides the sides tracking on the roller.

13. (new) The tiltable seating frame as recited in claim 1, wherein the front and rear rollers and the guide rollers each has a pair of lateral flanges extending radially to a first diameter and defining a bearing surface therebetween having a second diameter less than the first diameter, whereby an edge of the side travels on the bearing surface guided by the lateral flanges while tilting the seating frame to a selected position.

14. (new) The tiltable seating frame as recited in claim 1, wherein an opening in the supports for attaching the respective front and rear rollers is circular and an intermediate opening in the supports for attaching the guide roller is elongated, whereby the positioning of the guide roller can be adjusted to accommodate smooth travel of the seat platform.

15. (new) The tiltable seating frame as recited in claim 1, further comprising a pair of supplemental rollers mounted with the guide roller therebetween in openings that permit adjusting relative to the guide roller for applying bearing pressure against an edge of the side of the seat platform during tilting thereof.

16. (new) A method for selective moving of a tiltable seating frame in a wheelchair, comprising the steps of:

- (a) providing a seat platform with opposing sides that each extends to an arcuate distal edge and each side defining an arucate slot parallel to the distal edge;
- (b) movingly supporting the arucate distal edge of the seat platform on opposing pairs of front and rear rollers attached in spaced-apart relation to supports connected to a chassis of a wheelchair for travel relative thereto; and
- (c) guiding the travel of the seat platform with opposing guide rollers attached to the supports intermediate and vertically spaced relative to the respective front and rear rollers and extending through the arcuate slot of the respective side of the seat platform in contact with an edge thereof,

whereby the seat platform moves to a selected angled position relative to the chassis guided by the guide rollers moving in the arcuate slots and the distal edges traveling on the front and rear rollers.

17. (new) The method for selective positioning as recited in claim 16, further comprising the step of releasably locking the seat platform in a selected arcuate position relative to the chassis.

18. (new) A tiltable seating frame for selective positioning of seating in a wheelchair, comprising:

a seat platform having opposing sides that each extends to an arcuate distal edge;

travel means for receiving the distal edge of the respective side extending from the seat platform to allow the seat platform to move relative to a chassis of a wheelchair; and

means for guiding the travel of the seat platform;

whereby the seat platform guidingly moves to a selected angled position relative to the chassis.

19. (new) The tiltable seating frame as recited in claim 18, further comprising a releasable locking device that moves between an engaged position and a released position relative to the seating frame for holding the seating frame in a selected position when the locking device is in the engaged position and allowing the seating frame to move to a selected tilted position when the locking device is in the released position.

20. (new) The tiltable seating frame as recited in claim 18, wherein travel means comprises opposing pairs of front and rear rollers attach in spaced-apart relation to supports extending from the chassis and receive the distal edge of the respective side extending from the seat platform.

21. (new) The tilttable seating frame as recited in claim 18,
wherein each side defines an arucate slot parallel to the distal edge; and
guide means comprises opposing guide rollers attached to the supports intermediate and
vertically spaced relative to the respective front and rear rollers and extending through the
arcuate slot of the respective side of the seat platform.